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(71) Applicant (for all designated States except US): **BTG INTERNATIONAL LIMITED** [GB/GB]; 10 Fleet Place, Limeburner Lane, London EC4M 7SB (GB).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **CHIBBER, Rakesh** [GB/GB]; 36A Park Drive, Charlton, London SE7 8DY (GB).

(74) Agent: **DOLAN, Anthony, Patrick**; BTG International Limited, 10 Fleet Place, Limeburner Lane, London EC4M 7SB (GB).

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(54) Title: CORE 2 GLCNAC-T INHIBITORS

(57) **Abstract:** The present invention relates to the use of known and novel compounds as inhibitors of UDP-G1cNAc:Gal β 1,3GalNAc-R (GlcNAc to GalNAc) β 1,6-N-acetylglucosaminyl transferase (core 2 β 1,6 N-acetylaminotransferase, core 2 GlcNAc-T -EC 2.4.1.102). Such inhibitors have applications in therapy for diseases associated with raised activity of core 2 GlcNAc-T, in particular inflammatory diseases, atherosclerosis, diabetic cardiomyopathy, cancers - including treatment or prevention of metastasis - or diabetic retinopathy.